## **Questions and Answers**

## "Roofing and Insulation Replacement" Project 595-13-110

Q: Is the deck on Bldg 22 concrete? A: <b>Yes</b>
Q: Is there any work on the outside water table of Bldg 22? A: <b>No</b>
Q: Are there any core samples for Bldg 22? A: <b>No</b>
Q: Where can materials be stored for Bldg 22? A: In the front of the building. Other areas may be available pending the approval of the Contracting Officer's Representative (COR).
Q: What is the extent of the lead abatement? A: All lead abatement is called out in the specs (includes lead paint flaking off dormers)
Q: Is it full or stabilization? A: All the wood trim is removed/replaced with a metal trim
Q: Are the louvers replaced with the dormers? A: <b>Yes</b>
Q: Can a crane be left on-site? A: Yes. It is the contractor's responsibility to coordinate crane movement
Q: Is shingle roof on Bldg 18 being replaced? A: <b>Yes</b>
Q: Are all flat roofs included? A: <b>Yes</b>
Q: Is there any demo underneath the roof of 22 or 18? A: Nothing on plans for deck, it's only concrete underneath
Q: Is safety cable on the shingled roof of bldg. 18 OSHA approved? A: Yes, VA also has additional security requirements
Q: Is lightning protection required to be replaced or recertified?  A: Just replaced (removed/restored)

Q: Does shingled roof on 18 get insulated? A: Yes, spray insulation can be used

- Q: Is there a provision to have equipment removed on bldg.. 18 roof?
- A: No, roof can be replaced without removal
- Q: Are contractors allowed to take their own roofing core samples?
- A: Yes, must coordinate with FMS
- Q: The workers would have to remove as much as possible before applying the new roofing materials. There would have to be documentation of this method of removal and to identify there was 2% Chrysotile asbestos on the old roof-Reference Drawing Number 595.18.HA101. Require no penetration of the new roof in the future or if there is, the workers would have to be aware of this asbestos and to take appropriate precautions.
- A: The abatement contractor MUST be licensed with the state and would follow the state's protocol which requires that all loose or crumbling material be removed and then the new material (adhesive for insulation) can be applied which will essentially encapsulate any residue asbestos. The fact that it was identified as 'hot' by a core sample must be part of the building's records so that if there is chance of future disturbance, it can be handle with this in mind.

## **Additional Notes:**

- -Some of the gravity vents are required to be restored. Those vents are called out on the drawings.
- -Lower roofs on bldg. 18 only accessible from outside (ladder/crane)
- -All lumber used must be fire retardant except for blocking of less than one inch